suitable take off and drive connections between the drive cable and the driving dog for the meter index as well as the index register gearing.

Specifications and Installation Requirements of Apparatus:

- 1. Type of cable housing: Covered or non-covered may be used.
- 2. Type of register cover: Plastic or Metal cover may be used.
- 3. Maximum length of cable and housing to be used:- 15 feet.
- 4. Maximum number of bends in cable housing: 3.
- 5. No bend or curve in the cable housing shall be less than: 8" radius.
- 6. The Index Register and Adaptor plate shall be equipped with either type of bracket mounting shown in photo on back of this circular or a modified adaptor plate with exterior type lugs for mounting. (Filister head screws must be provided for these mounting brackets).
- 7. Index Register must have suitable sealing covers for previously designed mounting holes as well as proper sealing of unit by weatherproof caulking cement.
- 8. The Utility installing these units will be responsible for the Company sealing of the mounting screws (in para 6) of Index Register as well as the locking nut and ferrule holding the steel tube and cable to the meter body adaptor plate.
- The Utility will be responsible for proper installation according to Manufacturers Instructions and Standards Branch Requirements.

Field Inspection Requirements:

- (1) The proper meter register shall be retained with the meter body at all times and shall be identified with the same Inspection or Company number as the body of the gas meter.
- (2) The sealing of the meter body will include the adaptor plate as illustrated in photograph.
- (3) The sealing of the Index Register must ensure that there is no access to register unit.
- (4) Verification of a gas meter using the "VISI-METER" unit must be made with a lubricated cable not less than 15 feet in length.

E. F. Power,

Chief, Electricity and Gas Division,

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